

PART NO.	7062-2553						
B	A	FR	A	S	C	E	B
03	62	28	T	06	0D	5	3
CUSTOMER				8C338			
PART NO.							

Altas: Don Hwang

STUDELEY
FASCO
MOTORS AND EQUIPMENT

CWSE
WHITE — 11
BROWN —
RED — INS.
BLUE —
BLACK — L2
YELLOW —
YELLOW —

DIAGRAM

WISE CONNECTION

CCWSE COM
WHITE — L1
BLUE —
RED — INS.
BROWN — L2
BLACK —
YELLOW —
YELLOW —

CAPACITOR LEADS:
18 GA. 125°C 2/G4 INSUL.
X-LINKED POLY. YELLOW
800/G.00 LONG
TERM. ARK-LES 3000 H4A

 HAWKER SIDDELEY COMPANY

EXHAUST & OIL HOLE POSITION VIEWED	DATE ISSUED:	CUSTOMER
FROM: (SEE (V) →)		

DATE: _____

SIGNE _____

FORM 8669-0152-1(

45. R
10L
110

Post-It® Fax Note	7671	Date	8/3/06	# of pages	▶
To: PWG- G-U.		From	STEPHEN		
Co./Dept.		Co.			
Phone #		Phone #			
Fax #	242-4158701	Fax #			

BLOWER

CUSTOMER: W.W. GRAINGER

**THERMALLY PROTECTED
CLASS "8" INSULATION**

COUNTER SALES

FINISH COLOR: GRAY

CCWSE COM
WHITE — L1
BLUE —
RED — INS.
BROWN — L2
BLACK —
YELLOW —
YELLOW —

A technical diagram showing the underside of a car engine block. The oil pan is visible, with several curved baffles inside. A line points from the text 'OIL HOLE' to a small opening in the oil pan. A bolt is shown securing the oil pan to the engine block.

LEAD MATERIAL:
10 GA. 125 °C 2/64 INSUL.
X-LINKED POLY.
14.00/12.00 LONG
56/44 STRIP

Dimensions & tolerances
and/or sample data
used in process

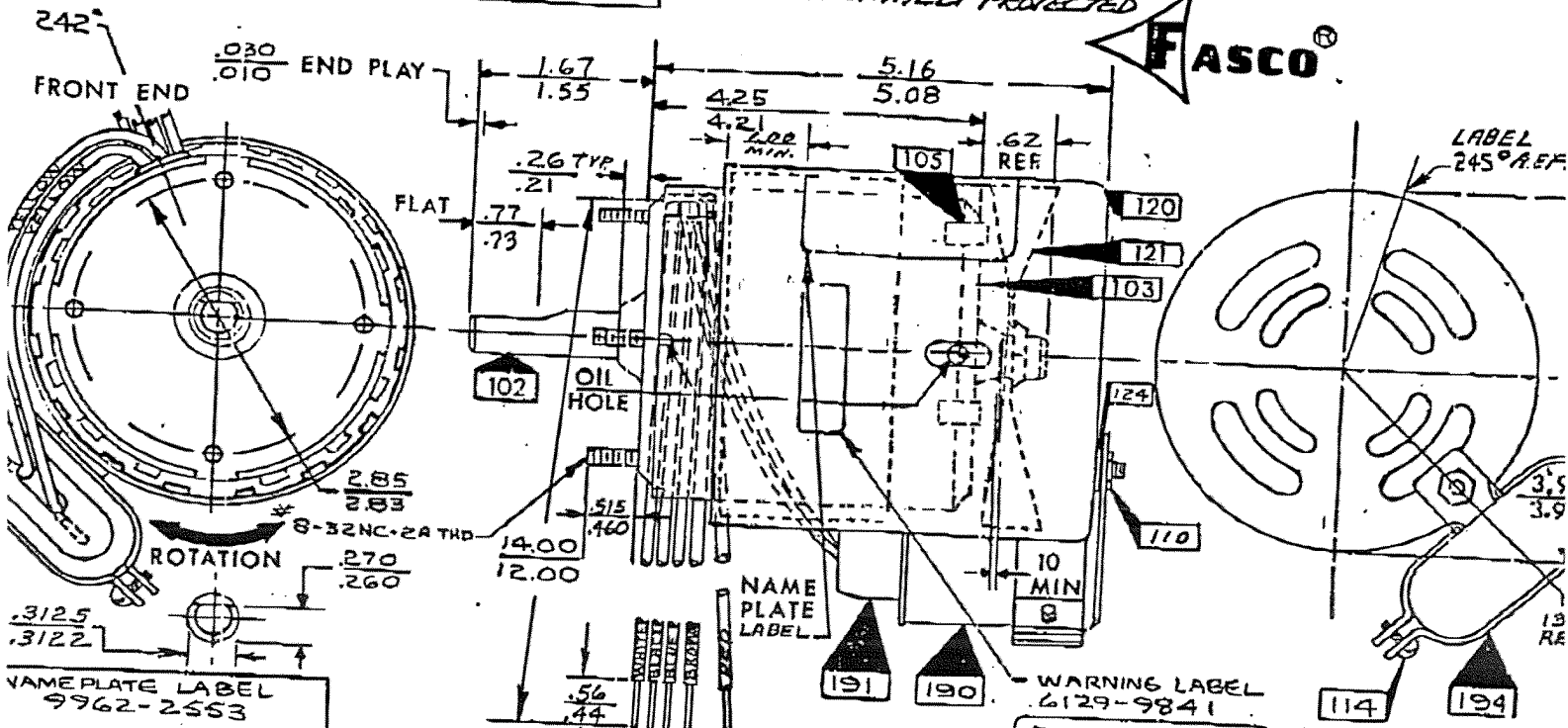
TYPICAL PERFORMANCE WITH EXHAUST 1/2 BLOCKED VERTICALLY
ON THE INLET SIDE OF HOUSING. SEE DRAWING BELOW.

R.P.M.	WATTS	AMPS.
3350	152	1.37

NO	PLAY	MAX. VIBRATION	IN.
	030/010		

in a position on
SPECIAL INSTRUCTIONS: (1) LEADS ARE TO BE CONNECTED TO
CONFIGURATION ONLY (2) EXCEPTOR IN ORDER TO DRIVING
dimensions and tolerances from FASCO will show

TECH: <i>Johnson</i>	COST DEPT.	PART NAME	PART NUMBER 7162-2553							
CHECKER: <i>F</i>	MAT. CONT.	MOTOR, P.S.C. REVERSIBLE	B	LA	F	A	S	C	E	B
APPLICATION: BLOWER			00	62	28	T	06	00	5	3
FINISH COLOR: DAYTON GRAY			CUSTOMER: (GRAINGER)				CUSTOMER PART NO. 8C338			



DAYTON

MODEL BC338 1/8 HP 3000 RPM 115 V. 4.4 A. TYPE 62 CLASS 8 INS. CONT. DUTY NO. 7052-2553 OIL EVERY 6 MONTHS WITH SAE 20 40°C MAX. AMB. TE REVERSIBLE ROT. WARNING-MOTOR MUST BE GROUND TO PREVENT POSSIBLE DEATH DUE TO ELECTRICAL SHOCK. DAYTON ELECTRIC MFG. CO. CHICAGO 60648 U.S.A. THERMALLY PROTECTED 4 MFD. 370VAC.

DATE CODE

CCWSE				CWSE			
WHITE	LI	WHITE	LI	WHITE	LI	WHITE	LI
BLUE	LI	BROWN	LI	BROWN	LI	BROWN	LI
RED	INS.	RED	INS.	RED	INS.	RED	INS.
BROWN	INS.	BLUE	INS.	BLUE	INS.	BLUE	INS.
BLACK	L2	BLACK	L2	BLACK	L2	BLACK	L2
YELLOW	L2	YELLOW	L2	YELLOW	L2	YELLOW	L2
YELLOW	L2	YELLOW	L2	YELLOW	L2	YELLOW	L2

LEAD DATA:
18 GA. 2 1/2 IN. 135°
CROSS-LINKED POLYETHYLENE
CAP. LEAD LENGTH:
6.00 / 8.00 IN.
TERM. PRK-LES 3000 H49A

H.P. H 1/8 M L				CHECK WITH DAVEY VIBROMETER MAX. VIBRATION @ IDLE .002				4 MFD. 370VAC. CAP.				
TYPICAL PERFORMANCE AT 115 VOLTS 60 HZ								MOTOR WEIGHT 4.47 LBS				
MOTOR SPEED	IDLE				LOADED				LOCKED			BREAK
	R.P.M.	AMP.	WATT	IN. OZ.	R.P.M.	AMP.	WATT	IN. OZ.	AMP.	WATT	IN. OZ.	
HIGH	3560	.80	60	40.0	3200	1.80	190	11.0	3.0	290	46.0	
MED.												
LOW												

Dimensions & tolerances on this drawing and/or sample do not necessarily reflect those in production. When a production order is drawn from EASCO will show dimensions and tolerances.

SPECIAL INSTRUCTIONS:

SPECIAL INSTRUCTIONS:

Dimensions & tolerances on this drawing and/or sample do not necessarily reflect those used in production. When a production order is placed, a drawing from FASCO will show accurate dimensions and tolerances.

DATE ISSUED:

CUSTOMER APPROVAL

DATE:

SIGNED:

LOCATE Q. OF N.P. LABEL ON COOLING CASE AT APPROX. 245° C.C.W. FROM OIL HOLES VIEWING BACK END. LOCATE WARNING LABEL AT CONVENIENT LOCATION. BOTH LABELS ARE TO READ RIGHT FROM BACK END AND BE LOCATED A MIN. OF 1.00" FROM OPEN END OF COOLING CASE.

